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Signature:	<i>John McClelland</i> C. Irvin McClelland	Date:	5/3/01
Name:	Registration Number 21,124	Registration No.:	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hijin SATO, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: RENDERING MULTICAST SERVICE WITH SUFFICIENT RECEPTION QUALITY TO WIRELESS TERMINALS

## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	32 - 20 =	12	× \$18 =	\$216.00
INDEPENDENT CLAIMS	4 - 3 =	1	× \$80 =	\$80.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$1,136.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,136.00

 Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

 A check in the amount of **\$1,136.00** to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.

A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

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Registration Number 21,124

Date: 5/3/10**22850**Tel. (703) 413-3000  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Hujin SATO, et al.

FILING DATE: Herewith

FOR: RENDERING MULTICAST SERVICE WITH SUFFICIENT RECEPTION QUALITY TO WIRELESS TERMINALS

**LIST OF INVENTORS' NAMES AND ADDRESSES**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Hujin SATO	Yokohama-shi, Japan
Narumi UMEDA	Yokohama-shi, Japan
Yasushi YAMAO	Yokosuka-shi, Japan

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
\_\_\_\_\_  
Marvin J. Spivak

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